

The Purification of Metals Through
Vaporization, I, by M. ^{STRAUMANIS} 135
GERMAN, per, Z. Phys. Chem. B13, 1931 136
pp. 316-337.
*NBS TT 70-57840

Sci/mt
Jun 70

M. STRAUMANIS

STRAUMANIS, M.

Korrosion und Metallschutz, vol. 9, pp. 229-231,
2200 words; 1933.

Corrosion Protection on Electrochemical Basis

Brutcher, Trans. Order No. 695, \$2.20

A11611

The Rate of Oxidation (Corrosion) of Titanium
in Molten Salts and the Composition of the
Oxidation Products, by M. E. Straumanis, Ch.
Chiou,

GERMAN, per, Z. Elektrochem, Vol LXII, No 2,
1958, pp 201-209.

ATS 506-GJ

ATS-3171398

Sci - Chem

Aug 60

123,934

Experiments concerning the Improvement of
Titanium Coatings on Iron, Obtained by Nonelectro-
lytic Deposition, by M. E. Straumanis, Y. P.
Huang,

GERMAN, per, Metall, Vol XII, No 6, 1958,
pp 501-503.

ATS 509-GJ

Sci - Min/Metals

ATS-29m390

Aug 60

123,937

The Reaction of Metallic Titanium, Zirconium,
Hafnium, and Thorium With Acids, in Particular
Hydrofluoric Acid, by M. E. Straumanis, J. I.
Ballass, 6 pp.

GERMAN, per, Z Anorg u Allgem. Chem., Vol CCLXXVIII,
1955, pp 33-41.

44,460

AEC Tr 2820

Sci - Chemistry

S.L.A. Tr 57-800

Titanium Coatings on Metals and Ceramic
Objects, by H. E. Straumanis, Ed A. W.
Schlechten.

GERMAN, par, Metall, Vol X, 1956,
pp 901-910.

CSIRO

Sci - Min/Mat
Jun 62

199, 653

The Precision Determination of Lattice Constants
by the Asymmetric Method, by M. E. Straumanig,
A. Yevins, 51 pp.

GERMAN, bk, Berlin, 1940, pp 1-50, 97-99.

AEC GAT-T-643

Sci - Phys

Jun 59

90, 281

Straumanis, M. E. and Ballass, J. I.
REACTION OF METALLIC TITANIUM, ZIRCONIUM,
HAFNIUM, AND THORIUM WITH ACIDS, PARTICULARLY
HYDROFLUORIC ACID. 1 Nov 61, 14p.
11 refs.

Order from SLA \$1.60

63-10116

Trans. of Zeitschrift für Anorganische Chemie
(East Germany) 1955, v. 278, p. 33-41.
Another trans. is available from SLA as AEC-tr-2820,
6p.

DESCRIPTORS: *Titanium, *Zirconium, *Hafnium,
*Thorium, Resistance, Acids, *Hydrogen compounds,
*Fluorides, Surfaces, Oxides, Corrosion, Chemical
reactions.

(Chemistry--Inorganic, TT, v. 9, no. 10)

63-10116

I. Straumanis, M. F.
II. Ballass, J. I.

1287200

Office of Technical Services

The Corrosion Chemical Behavior of Titanium, by
M. E. Straumanis, P. C. Chen.

GERMAN, per, Metall, Vol VII, No 3/4, Feb 1953,
pp 85-92.

TPA3/TIB
T 4369

Sci - Chemistry
CTS 75/Dec 55

29,324

37
Experimental Verification of Some Theoretical
Considerations Concerning the Compensator Spiral,
by M. R. Stranberg, 13 pp.
FRENCH, rpt. Actes du Congrès International de
Chronométrie, 26-29 Aug 1969, pp 152-166.
ACSI 1-5796
ID 339405166

Sci- Phys
Nov 64

249,066

The Interpretation of Amplitudograms Recorded for
Watches, by R. Straumann, 8 pp.

BRENCH, per, 5e Congr Int de Chronometrie, No 10,
1954, pp 589-595. *CIA 9104069*

SLA Tr 57-753

Sci - Electronics

53,172

Sep 57

R-816-N

Translation of German article titled:
Ein Instationares Verfahren Zur Messung Der Wärmelel-
tfähigkeit Von Flüssigkeiten Und Gasen, by P. Grassmann
and W. Straumann.

*JPRS for U.S. Public Health
Service
Robt. A. Taft San Engr Center
4676 Columbia Parkway
Cincinnati 26, Ohio
ATTN: Library

Jan 62

ORGANIZING VOCATIONAL PROGRAMS FOR THE
ENGINEERING PROFESSION, BY G. STRAUER,
6 PP.

GERMAN, PER, TECHNISCHE GENOSSENSCHAFT, FEB 1963,
PT 68, 69.

JPRS 18516

WEST-GERMANY
ECON.
APR 63

227,472

Characteristics Functions of Linear Operator,
by A. V. Straus, 38 p.
RUSSIAN, per, Izvestiya Akademii Nauk SSSR,
Seriya Matemat, Vol XXIV, 1960, pp 43-74.

Am Math Soc
Vol XL, Ser 2

A. V. Straus

Sci-Math
Jun 66

302,706

(DC-5854)

The Principle of Democratic Centralism and the
Balancing of Material Supplies, by H. Fuelle,
Carl-Juergen Strauss, 7 pp.

GERMAN, per, Materialwirtschaft, Vol IX, No 5,
Mar 1961, pp 1-3.

JPRS 8511

EEur - Germany

Econ

Jul 61

159,894

Hypertension and Diuretherapy, by
Heinz Strauss. 5 pp.
GERMAN, per, Zeit Urol, Vol 22, 1928,
pp 691-693.
NASA TT P-12,506

Heinz Strauss

Sci-B&M
Nov 69

395,768

[Illegible] 18
 [Illegible] by Peter [Illegible], Johann
 [Illegible] and Fred [Illegible], 6 pp.
 [Illegible], [Illegible], 29 Apr 65, pp. 14,
 15.
 [Illegible] 10035

[Illegible]
 Pol
 May 65

01,152

A case of parietal Endocardofibrosis
of a Newborn, by Friedrich Strauss.
LANGUAGE UNKNOWN, per, Zbl Gynaek,
Vol 54, No 20, 1930, pp 1235-1238.
NHL 6-28-65

Friedrich Strauss

Sci/BGM
Jul 65

283,720

Apparatus for the Catalytic Oxidation of
Hydrocarbons, by F. List, G. Strauss. 9p.
GERMAN, Patent 1 168 887.
SLA TT-66-10,06

G. Strauss

Sci-Chem
Aug 66

308,487

Malignant Whooping Cough in an Eleven-month
Old Child With Diffuse Necrosis of the Bronchial
Impairment of the Pulmonary Parenchyma, by
M. Kaplan, R. Grumbach, P. Straus, J. Guillard,
15 pp.

FRENCH, per, Arch Franc de Ped, Vol XIII, No 8,
1956, pp 880-888.

NIR tr 7-9

Sci - Med
Aug 57

50,808

Substitution of Positive Hydrogen by Halogen I.,
by K. H. Straus, 5 pp.

GERMAN, per, Berichte, Vol LXIII, 1930,
pp 1869-1871.

SIA Tr 2083

Sci - Chem
Jul 57

49,944

Fundamentals of Acid Copper Plating and of the
Cupatier Process, by Strauss, Roth. UNCLASSIFIED

GERMAN, per, Metalloberflache, Sep 1957, pp 281-285.

British Library
~~Co- or Tr Scheme~~
Tr 871
(13.10.0)

Sci - Eng: Min/Metals
Apr 58

62, 680

J-1037/64

The Ukraine Will Never Die, by Wolfgang Strauss, 3 pp.

GERMAN, per, Deutsche Tagespost, 27 Jun 1964.

FDD/DC-10689

USSR

Pol

Aug 64

Scrubble With Scrubber Plates Moved by Tls Rods,
by Adolf Strauss, 5 pp.

GERMAN, patent no 216,565.

US Dept of Commerce
Patent Office
Sci Lib (Gift)

Sci - Engineering

40, 274

STRAUSS, B.
SCHOTTKY, H.
HINNUEBER, J.

Precipitation of Carbide in the Annealing of Non-
Rusting and Non-Magnetic ~~Chromium~~ Nickel Steel.

ZEITSCHRIFT ANORG. ALLGEMEINE CHEMIE, vol 188,
1930, pp309-324; 4400 words.

Brutcher No 217, \$ 4.40

A-4121

HOW TO IMPLEMENT A SYSTEMATIC STOCKPILING POLICY
BY CARLJURGEN STRAUSS, 16 PP.

GERMAN, PER, MATERIAL WIRTSCHAFT, VOL X, NO 18,
SEPT 1962, PP 1-4.

JPRS 16725

EUR - GERMANY
ECON
JAN 63

218,546

STRAUSS, R.

Zeitschrift Fuer Elektrochemie, vol. 32, 2 figures,
2200 words; 1927.

On Non-rusting Steels.

Brutcher Trans, Order No. 218, \$2.20.

111614

STRAUSS, B. Dr

STAHL UND EISEN, vol 45, 1925

Electrochemical behavior of non-rusting steels

Brutcher Trans 219, \$3.10

A11614

STRAUSS, B.
MAURER, E.

KRUPP'SCHE MONATS-HEFTE, vol 1, 1920

The high alloy chrome-nickel steels as non-rusting
steels

Brutcher Trans 224, \$6.90

A. 7742

STRAUSS, R.

Krupp'sche Monatshefte, vol. 6. 20 figures, 1 table,
1500 words; 1925.

On Non-rusting V2A Steel and its Application in the
Construction of Apparatus.

Brutcher Trans, Order No. 225, \$1.50.

A11615

The Identification of the Alkaloids by Paper Chromatography, by O. E. Schultz, D. Strauss, 25 pp.

GERMAN, per, Arznei-Forsch, Vol V, No 6, 1955, pp 342-348.

NIH

Scientific - Chemistry

32,214

Jun 56 CTS

Meat Cutter With Water Inlet, by E. Strauss, 2 pp.

GERMAN patent 957,630, by Alexanderwerk
A. -G., 17 Jan 1957.

SLA 60-14720

Sci

Apr 61

OTS, Vol III, No 12

163,242

Triboluminescence in Arsenic, by I. N. Stranski,
E. Strauss, G. Wolff, 8 pp.

GERMAN, par, Z Elektro-Chem, Vol LV, 1951, pp
633-636.

ASC Tr SCL-T-46

Sci - Chem

Sep 58

73, 737

Diagrams for the Calculation of Shock Waves, by
B. Strauss, E. Voigt

GERMAN, Fritz, Jahrbuch 1941 Deutschen Luftfahrt-
forsch.

Nat'l Res Council Canada
TT 2

Scientific - Aeronautics

Jul CTS/DEX

Price 0.25

15,596

Cascades of Blades for Supersonic Velocity Without
Wave Resistance, by E. Strauss

CNAN, per, ZNB TB, Vol XI, No 10, 1944, pp 387-391.

Transl. For General Council of the

Scientific - Aeronautics

Jul CHS/DEX Price 0.25

15,606

Effect of Oxyous Water on the Organism, by H. Strauss.
GERMAN, per, Klinische Wochenschrift, Vol I, 1923,
pp 1302-1303.
NASA TT F-9884116

Sci-Biol & Med
Nov 64
U.S. GOVERNMENT ONLY

269,853

Investigation on the Existence Ranges of the
Electrodeless Ring Discharge, by H. J. Strauss,
22 pp.

No 4-5,
GERMAN, par, Ann Physik, Series 7, Vol I, /1958,
pp 281-295. 9084354

AEC SCL-T-381

Sci - Phys
Feb 62

182,530

(SP-1848)

Czechoslovak Attempt to Influence Sensitivity of
Laboratory Animals to Ornithosis Virus, by J. Strauss,
B. Vecerek, 10 pp. OFFICIAL USE ONLY

CZECH, per, Ceskoslovenska Epidemiologie, Mikrobiologie,
Imunologie, Vol X, No 2, 1961, pp 92-96.

JPRS 4776
COPYRIGHT

Sci - Med

162,744

Aug 61

(NY-6328)

Problems in the Planning of Inventories, by Carl
Juergen Strauss, 8 pp.

GERMAN, per, Material Wirtschaft, Vol VIII, No 22,
Nov 1960, pp 1-3.

JPRS 9400

REur - Germany

Econ

Jun 61

156,095

The Goal Is the Atlantic Community, by Franz
Josef Strauss, 6 pp. OFFICIAL USE ONLY

GERMAN, per, Aussempolitik, Feb 1961, Encl 1
to Desp 1124, AmEmbassy, Bonn, 29 Feb 1961.

Dept of State
4478244

HEAR - Germany
Pol - European alliance
Mar 61

142,515

Unity and Freedom Prerequisites for Reunification,
by Franz Josef Strauss, 5 pp.

GERMAN, per, Politisch-Soziale Korrespondenz,
15 Feb 1957, Encl to NA Bonn, No 139-57, 28 Feb 1957.

ONI Tr 5018961

EE - Germany
Political
Apr 57 CTS/dax

46,616

Clinical Experiences with Cortisone,
L. H. Strauss, Op.
CHRON, par, Deutsche Medizinische
Wochenschrift, Vol 77, No 42, 1952,
pp 1285-1287.
SLA 44-65-10720

L. H. Strauss

333, 986

Sci
Jul 67

<p>Strauss, W. and Roth, E. THE BASIS OF ACID COPPER PLATING AND THE CUPATIER PROCESS [1958] [14]p. 8 refs. Order from SLA \$1.60 61-16242</p> <p>Trans. of Metalloberflache (West Germany) 1957, v. 11, no. 9, p. 281-285.</p> <p>DESCRIPTORS: *Copper plating, *Electroplating, Copper, Electrodeposition, Iron, Plating, Corrosion inhibition, Copper coatings, Metals.</p> <p>(Chemistry--Physical, TT, v. 6, no. 4)</p>	<p>61-16242</p> <p>1. Title: Cupatier process 1. Strauss, W. II. Roth, E.</p> <p>Office of Technical Services</p>
--	---

Absorption and Desorption of Carbon on Cotton in aqueous Media. II. Investigation Method and Experimental Results, by Wennemar Strauss, 8 pp.

ERMAN, per, Kolloid Z, Vol CLVIII, 1958,
p 30-33.

CIA/FDD XX-895
NOT RELEASABLE TO FOREIGN NATIONALS

Sci - Chem

125,861

Rep 60

OSIB INTERNAL USE ONLY

Representation of Bathymetric Facies and of
Tectonic Movement of the Same Cross-Section,
by L. Strausz.

UNKNOWN, per, Acta Geologica, Vol IV, No 2,
1956, pp 143-156.

CSIRO

Sci
Apr 62

(SF-1878)

Second All-Union Conference Concerning the
Zoogeography of the Land, by F. I. Strautman,
5 pp.

RUSSIAN, per, Zoologicheskii Zhurnal, Vol XL,
No 6, 1961, pp 953-955.

JPRS 13669

Sci - Biol

193, 495

May 62

(DC-2700/62)

Socialist Obligations Must Be Fulfilled, by
P. Strautmanis, 10 pp.

RUSSIAN, per, Kommunist Sovet Latvii, No 11,
1960, pp 16-23.

JPRS 8135

USSR
Econ
May 61

152,692

(DC-2700)

Increasing Labor Productivity in Beet ~~REE~~ Growing
in Latvia, by Ya. Strautyn'sh, 6 pp.

RUSSIAN, per, Ekonom Sel'skogo Khozyaystva, No 1,
1961, pp 79-83.

JPRS 8390

155,415

USSR
Econ
Jun 61

75
Changes in the Rates of Serum Glutamine
Acid Oxaloacetic Acid Transaminase in
rats, Infected with Trichinella Spiralis,
by Imre Strausz et al. 19.
HUNGARIAN, per, Kisvioletta Orvosud,
Vol 13, 1961, pp 185-187.
Dept of Navy 1096/1005 1095

Imre Strausz

Sci-Bull
Oct 60

310,468

Neutron Yield From Photodisintegration of Uranium
and Thorium, by L. E. Lazareva, B. I. Gavrilov,
B. N. Valuyev, G. N. Zatzepina, V. S. Stravinsky,
15 pp.

Full translation.

RUSSIAN, bk, Conference of the Acad of Sci of the
USSR on the Peaceful Uses of Atomic Energy, 1-5 Jul
1955, Session of the Div of Physico-Mathematical
Sciences,

35,397

GPO

~~Consultants Bureau~~
~~259 W 4th St,~~
~~New York 11, N.Y.~~

Sci - Nuclear Physics
*87 rpts for \$350.00

Computation of the Height of Tsunami Waves Along the
Coast, by L. N. Sretenskiy, A. S. Stavrovskiy, 21 pp.

RUSSIAN, per, Trudy Morskogo Gidrofiz Inst, Vol
XXIV, 1961.

AGU

Sci
Jun 63

232,944

Elastic Displacements of the Earth's Crust Caused
by a Tsunami Wave Propagating at an Angle to the
Shoreline, by A. S. Stavrovskiy, 23 pp.

RUSSIAN, per, Trudy Morskogo Gidrofiz Inst, Vol
XXIV, 1961.

AGU

Sci

Dec 62

232,945

A Preliminary Report on the Occurrence
and Economic Significance of the Thysano-
pterous Insect Species in Lublin Province,
by Konstanty Strawinski, Katarzyna
Seczkowska, 14 pp.

POLISH, per, Annales Universitatis
Mariae Curie - Sklodowska, Vol VII,
No 15, 1952, pp 473-486. 9097167

OTS 60-21406
PL-480

189,350

Sci - Biol
Apr 62

Report on Latvian Book, "I Come From Home", by
Karlis Strazds, 6 pp.

RUSSIAN, ~~hky~~ typewritten doc., Jul 1943.

CIA/FDD/X-946

USSR

Political - Police, Communist party
Economic - Collectivisation, living conditions

Jul 53 GTS

3632

Straszewicz, S.

Problems From the Mathematical Olympiads

POLISH, bk, Zadania z Olimpiad Matematycznych,
Panstwowe Zaklady Wydawnictw Szkolnych, Warszawa,
1956. 399 pp.

*PL 480
OTS 60-21557

1961

Introductory Investigations Into the
Distribution and Significance of Host
Plants of Thysanoptera in the Vicinity of
Lublin, by Konstanty Strawinski, Katarzyna
Seczowska.

POLISH, per, Annales Uniwersytet Marii Curie-
Skłodowskiej, Vol VII, No 5, 1952, pp 473-489.

*PL-480
OTS 60-21406

OTS Vol IV, No 2
Apr 62

Stawitz, J.
THE WATERSOLUBLE CELLULOSE ETHERS IN
PHARMACY AND MEDICINE, COMMUNICATION 1.
[1963] 8p (formulae refs omitted)
Order from SLA \$1.10

63-18559

Trans. of [die] Pharmazeutische Industrie (West
Germany) 1950, v. 12, p. 39-44.

DESCRIPTORS: *Cellulose ethers, *Methyl cellulose,
Glycols, Drugs, Medicine, Solubility, Stability,
Physiology, Chemical properties, Colloids.

The applications of watersoluble cellulose ethers in
pharmacy and medicine are reported to an extent
already known in the literature. Further application
possibilities are mentioned. A description of the
chemical and colloidal properties of these interesting
and versatile expedients, not yet completely given in
the literature, is given in order to facilitate the
operations with them. (Author)

63-18559

I. Stawitz, J.

1105585

(Biological Sciences--Pharma-
cology, TT, v. 10, no. 11)
Office of Technical Services

(INT-6303)

The Flourishing of General Sciences in the Latvian SSR, by K. Strazdyni, 20 pp.

RUSSIAN, per, Iz Ak Nauk Latvviyskoy SSR
No 7 (156), 1960, pp 25-38.

JPRS 10525

Sci - Misc
Nov 61

174,685

Studies on the Coagulation of Lyophobic Sols by
Electrolytes, using the Method of Labelled Atoms,
by Yu. M. Glazman, D. N. Strazhesko, N. A.
Bisikalova, 6 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol III, No 1,
1958, pp 115-118.

AEC-tr-4449
PL-480

177,799

Sci
Jan 62
PST 371

Investigation of the Salt Sorption on Oxidized
Charcoal with Radioactive Tracers, by D. N.
Strazhesko, N. A. Tarkovskaya, L. L. Chervyatsova,
9 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol III, No 1,
1958, pp 109-114.

AEC-tr-4449
PL-480

177, 798

Sci
Jan 62
PST 371

Flight Dynamics (Aircraft Trajectories),
by I. V. Gatoslavskiy, I. V. Strazheva, 35
669 pp.

RUSSIAN, bk. Dinamika Poleta, Trayektorii
Letatel'nykh Apparatov, 1963, pp 1-480.

FIG0022867-9

FTI-DIT-66-243

I. V. STRAZHEVA

Sci - Aeronautics

Feb 67

310,770

Effect of Ionizing Radiation Upon the
Polymolecular Structure of Deoxy-
ribonucleic Acid in the Living Cell,
by V. A. Struchkov, H. B. Strazhevskaya,
14 pp.

RUSSIAN, per, Radiobiologiya, Vol I,
No 2, 1961, pp 172-175.

JPRS 11322

Sci
Jan 62

179, 484

On the Role of DNA Suptra-molecular Structure in
Cell Radiation Injury by N. B. Strazhevskaya, V.
A. Struchkov pp. 116^f

RUSSIAN, per, Radiobiologiya, Vol II, No 1, 1962.
9208739

AEC-Tr-5428

Sci

Jul 63

342, 544

Effect of Ionizing Radiation on Protein Metabolism
in Nuclei, Mitochondria and Ergastoplasm of the
Plant Organism, by N. B. Strashevskaya, 9 pp.

RUSSIAN, per, Biophysika, Vol V, No 3, 1960, pp 346
353.

PP

Sci "
Apr 61

149,886

Investigation of the Coagulation of Lyophobic
Sols by Electrolytes by the Tagged Atom Method.
II. Adsorption of Ions With the Same Charge as
the Colloidal Particles, by Yu. M. Glazman,
D. N. Strazhesko, B. E. Tartakovskaya, 11 pp.

RUSSIAN, bimo per, Kolloid Zhur, Vol XV, No 3,
1953, pp 161-169.

Consultants Bureau

Scientific - Chemistry CTS/DXX

17,594

Mechanism of Adsorption of Acids by Active Carbon
From Non-Aqueous Solutions, by D. N. Strazhesko et al.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol XCVIII, No 1,
1954, pp 107-110.

Co-Op Tr Sch 216
£1.12s. (4s.0d.)

Sci - Chemistry

59,702

Sci Mus Lib 58/0341

SLA R-3147

Investigation of the Adsorption of Electrolytes
by Silica Gel With the Use of Radioactive Tracers,
by D. N. Strazhesko, G. F. Yankovskaya.

UKRAINIAN, per, Ukrain Khimicheskii Zhurnal,
No 4, 1959, pp 471-476.

SLA: 61-15009

DSIR LLU RTS 1558

Sci - Chem

128,716

Oct 60

History of Military Medical Training of Students in
Medical Institutes, by K. M. Sherstnev, N. D.
Strazhesko.

RUSSIAN, per, Vrach Delo, No 9, 1958, pp 991-994.
CIA 9042890

USDA

USSR
Mil
Sci - Medicine
Oct 59

98,916

(NY-5724)

Structural Changes of DNA in Rat Organs After
Whole-Body Irradiation, by A. M. Kuzin, N. E.
Sivashenkova, V. A. Struchkov, 14 pp.

RUSSIAN, per, Radiobiologiya, Vol I, No 1, 1961,
pp 10-13.

JPRS 10170

Sci - Med

173,708

Oct 61

Nature of Change in Polymeric Spectrum of DNA on
 γ -Irradiation of Its Solutions, by A. M. Kuzin,
V. A. Struchkov, N. B. Strazhevskaya, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXX, No 4,
1960, pp 895-897.

AIP
Sov Phys-Doklady
Vol V, No 1

Sci

125,798

Sep 60

Thank you, Technician! Says the Pilot, ~~XX~~ by
A. ~~XX~~ Slivka, I. Strazhnov, 6 pp. *FOR OFFICIAL
USE ONLY*
RUSSIAN, per, Aviats i Kosmonavtika, No 6, 1963,
9690572-V FOR OFFICIAL USE ONLY

PTD-ST-63-6

Sci-Aero

Jan 64

246,694

PREPARATION OF WORK FOR A SAND-THROWING LINE,
BY JAN STEDIK, 6 PP.
GOVERNMENT USE ONLY

CZECH, PER, SLEVARENSTVI, VOL X, NO 10, OCT
1962, PP 301-304.

JPRS 16757

EUR - CZECH

ECON

SCI - ENGR

JAN 63

218,733

Strebel, J. R.
THE BALANCE SHEET FOR TWO YEARS OF
EXPERIENCE USING THE MAGNETIC APPARATUS
A.C.M.I. FOR THE INSPECTION OF MINE
CABLES. [1963] 8p.
Order from SLA \$1.10

63-16868

Trans. of Annales des Mines de Belgique, 1957,
no. 5, p. 420-423.

DESCRIPTORS: *Cables (Mechanical), Hoists, *Test
equipment, Test methods, Mechanical engineering,
Magnetic properties.

(Engineering, TT, v. 10, no. 7)

63-16868

I. Strebel, J. R.

A247351

Office of Technical Services

(SF-1855)

Statistical Problems Arising From International Specialization, by J. Streber,
13 pp.

GERMAN, per, Der Aussenhandel, Vol XII,
No 1, 10 Jan 1962, pp 5-11.

JPRS 13264

REur - Germany
Econ
Apr 62
EE

191,564

(SF-1855)

Statistical Problems Arising From International Specialization, by J. Streber,
13 pp.

GERMAN, per, Der Aussehenhandel, Vol XII,
No 1, 1962, pp 5-11.

JPRS 13264

EEu R
Germany
Econ
Apr 62
EE

190,422

Socialist International Division of Labor in
Machine Tool Production -- Part I, by
J. Streber, 7 pp.

GERMAN, per, Der Aussehenhandel, Vol XI, No 16,
9 Aug 1961, pp 23-26.

JPRS 12411

Econ

Mar 1962

185, 722

(SP-1885)

Socialist International Division of Labor in
Machine Tool Production -- Part II, by
J. Streber, 8 pp.

GERMAN, part; Der Aussenhandel, Vol XI, No 17/18,
28 Aug 1961, pp 49-54.

JPRS 12411

Econ

185, 723

Mar 1962

Factors of Foreign Trade Planning, by Miroslav
Strebl.

CZECH, no per, Zahranicni Obchod, Vol XII, No 12,
Prague, Dec 1957, pp 526-535.

US JPRS/DC-L-522

EEur - Czechoslovakia
Econ - Foreign trade
Jul 58

67,669

The National Committees--The Main Link of Socialist
Democracy, by Strechaj.

CZECH, np, Pravda, 3 May 1960.

FBIS

63-14015

I. Strecker, F.

Strecker, F.
INFLUENCING THE CURVE SHAPE OF PHENOMENA
BY DAMPING- AND PHASE-DISTORTIONS (Beeinflussung der Kurvenform von Vorgängen durch Dämpfungs- und Phasenverzerrung). [1963] [52]p.
(formulae tables omitted) 8 refs.
Order from SLA \$5.60

63-14015

Trans. of Elektrische Nachrichten-Technik (Germany)
1940, v. 17, May, p. 93-107.

DESCRIPTORS: *Damping, *Phase distortion,
Transients, Curve fitting, Series, *Fourier analysis.

The transmission properties of a system are expressed by its running time spectrum. For a limited transmission range, this can be achieved by the expansion of the complex transmission factor into Fourier series, which can be always numerically done according to (Physics--Electricity, TT, v. 10, no. 4) (over)

Office of Technical Services

Simulating the Impedance of Loaded Lines
Considering the Office Equipment, by
R. Feldtkeller, F. Strecker, 25 pp.

GERMAN, per, Elek Nachr Tech, Vol IV, No 3,
Mar 1927, pp 125--.

SLA Tr 57-2380

Sci

Aug 58

68,696

Concerning the Effect of Colchicine in Vivo on
the Alkaline Phosphatase of Rat Liver, by H.
Muer, E. Strasker, 8 pp.

GERMAN, per, Experientia, Vol VI, No 10,
15 Oct 1950, pp 388, 389.

MIN 1-25-50

Eq1 - Med

Mar 60

110,459

Lift Vehicle With Platform Suspended on Cables or
Chains and Guided in a Fram, by Gerald Strecker,
Theodor Gückel, 3 pp .

GERMAN, patent no. 493,762 (minus claims)

US Dept of Commerce
Patent Office
Sci Library (gift)

Sci-Engr

Jul 60

120,857

Strecker, W. and Thienemann, H.
THE ACTION OF OZONE ON ALKALI METALS,
AMMONIA, AND SUBSTITUTION PRODUCTS OF
AMMONIA. 13 Apr 61, 26p. 14 refs.
Order from SLA \$2.60

63-10544

Trans. of Chemische Berichte (Germany) 1920, v. 53,
p. 2096-2113.

DESCRIPTORS: *Ozone, Chemical reactions, *Alkali
metals, *Ammonia, *Amines, Hydroxides, Methyl
radicals, *Hydrazines, Hydrates.

(Chemistry, TT. v. 10, no. 1)

63-10544

I. Strecker, W.
II. Thienemann, H.

63-10544

Office of Technical Services

Transformation of Austenite Into Martensite
Under High Pressure, by A.I. Stregulin, L.A.
Mel'nikov, 4 pp.

RUSSIAN, per, Fiz Metal i Metallov, Vol VIII,
No 3, 1959, pp 406-411

PP

Sol
61

135,156

(TDD 28498)

Effect of Pressure on the Transformation of Austenite
Into Martensite, by A. I. Stregulin, EM K. P.
Chuprahova, 5 pp.

RUSSIAN, thrice no per, Dok Ak Nauk SSSR, Vol CV,
No 6, Moscow, Dec 1955, pp 1241-1243.

CIA/TDD U-8924

USER

Sci - Minerals/Metals

Oct 55

39,726

100 5 75 8912
C10 5 6370

On Selective Solvation of Ions in Solvent
Mixtures, by H. Strehlow, H. -M Koepf.
GERMAN, per, Zeitschrift fuer Elektrochemie,
Vol 62, No 3, 1958, pp 373-378.
SIA TT-66-10351

H. Strehlow

Sci-Chem
Sept 66

310,378

Pulse-Polarography, by K. Kronenberger,
H. Strehlow.

GERMAN, new, Polarographische Berichte, Vol V,
No 1,2, 1957, pp 62-72.

C.S.I.R.O. 4570

Sci-Phys

May 60

116,176

Comparison of the Electromotive Force Series
in Various Solvents, by H. Strehlow, 20 p.

GERMAN, per, Zeitschrift fur Elektrochemie,
1952, Vol LVI, pp 827-833.

SLA 59-12031

Sci
Jan 60
Vol 2, No 8

105,587

The Problem of Single Electrode Potential, by
Hans Strahlow.
GERMAN, per, Zeitschrift fuer Elektrochemie, Vol 56,
No 2, 1952, pp 119-129.
CIA X-6796

Hans Strahlow

Nov 68

353,519

(NY-6405/b)

Role of the State Farms in Hungarian Food Supply,
by Gyorgy Strehovszky, 5 pp.

HUNGARIAN, per, Partelet, Vol VI, No 3, 1961,
pp 101-104.

JPRS 9707

EEur - Hungary

164,073

Econ

Aug 61

Process for Preparing Articles from High-
Molecular Weight Thermoplastic Polycar-
bonates with Roughened Dali Surfaces,
by W. Nickelhammer, H. Streib.
GERMAN, Patent 605,329.
SIA IT-66-10655

H. Streib

Sci-MAN
Jul 66

306,107